

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISS/ODNER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,453	07/18/2006	Yoshihiro Nishioka	05273.0100	4695
22852 7590 07/29/2009 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			EXAMINER	
			SEAMAN, D MARGARET M	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
	,		1625	
			MAIL DATE	DELIVERY MODE
			07/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/586,453	NISHIOKA ET AL.			
Office Action Summary	Examiner	Art Unit			
	D. Margaret Seaman	1625			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I.  lely filed  the mailing date of this communication.  O (35 U.S.C. § 133).			
Status					
1)☐ Responsive to communication(s) filed on  2a)☐ This action is <b>FINAL</b> . 2b)☒ This  3)☐ Since this application is in condition for allowan closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-21 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or  Application Papers  9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access	election requirement. c. epted or b)□ objected to by the E				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/17/07 & 10/10/2006.	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6) Other:	ite			

Application/Control Number: 10/586,453 Page 2

Art Unit: 1625

## **DETAILED ACTION**

This application was filed 7/18/2006 and is a 371 of PCT/JP05/01034 (1/20/2005) which claims priority to JP 2004-013402 (1/20/2005). Claims 1-21 are before the Examiner.

## Claim Rejections - 35 USC § 102/103

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-21 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Yamasaki (US Patents 5476858, 5480891, and 5576331), Uchida (US Patent 4578381), Urashima (US patent 6060486) and Matsuda (US Patent 5637597).

Application/Control Number: 10/586,453 Page 3

Art Unit: 1625

4. Yamasaki, Uchida, Urashima and Matsuda all teach the instantly claimed compound

and its salts. This is inherent, 102(b).

5. Yamasaki, Uchida, Urashima and Matsuda all teach the instantly claimed compound

and its salts generically. The difference is that these references do not teach the specific amine salts specifically claimed. However, it would have been obvious to one of ordinary skill in the art at the time of the invention to change one salt for another pharmaceutically acceptable salt in a compound having several pharmaceutical uses. Rationale: All the claimed elements were known in the prior art and one skilled in the art could have combined the elements as claimed by known methods with no change in their respective

Application/Control Number: 10/586,453 Page 4

Art Unit: 1625

functions, and the combination would have yielded predictable results to one of ordinary skill in

the art at the time of the invention.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to D. Margaret Seaman whose telephone number is 571-272-0694.

The examiner can normally be reached on 730am-4pm, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Janet Andres can be reached on 571-272-0867. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

D. Margaret Seaman Primary Examiner

Art Unit 1625

/D. Margaret Seaman/

Primary Examiner, Art Unit 1625